

(19) 世界知的所有権機関  
国際事務局



(43) 国際公開日  
2005 年 7 月 7 日 (07.07.2005)

PCT

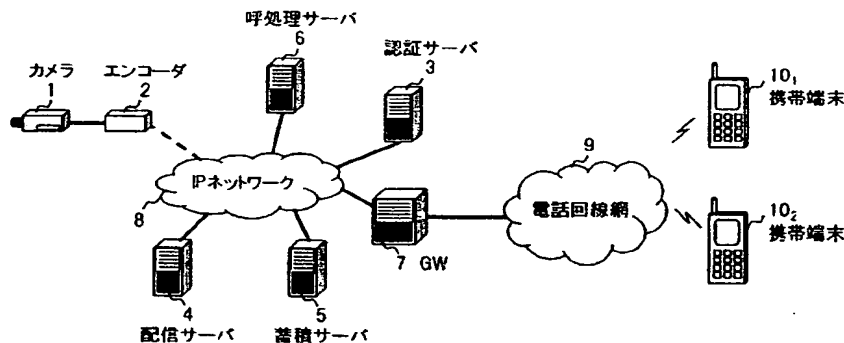
(10) 国際公開番号  
WO 2005/062615 A1

- (51) 国際特許分類<sup>7</sup>: H04N 7/173, G06F 17/60, H04N 7/18, H04B 7/26 (72) 発明者; および  
(21) 国際出願番号: PCT/JP2004/016013 (75) 発明者/出願人 (米国についてのみ): 小村 道昭 (OMURA, Michiaki) [JP/JP]; 〒1088001 東京都港区芝五丁目 7 番 1 号 日本電気株式会社内 Tokyo (JP). 小澤一範 (OZAWA, Kazunori) [JP/JP]; 〒1088001 東京都港区芝五丁目 7 番 1 号 日本電気株式会社内 Tokyo (JP).  
(22) 国際出願日: 2004 年 10 月 28 日 (28.10.2004)  
(25) 国際出願の言語: 日本語  
(26) 国際公開の言語: 日本語  
(30) 優先権データ: 特願 2003-389316  
2003 年 11 月 19 日 (19.11.2003) JP  
(71) 出願人 (米国を除く全ての指定国について): 日本電気株式会社 (NEC CORPORATION) [JP/JP]; 〒1088001 東京都港区芝五丁目 7 番 1 号 Tokyo (JP).  
(74) 代理人: 宮崎 昭夫, 外 (MIYAZAKI, Teruo et al.); 〒1070052 東京都港区赤坂 1 丁目 9 番 20 号 第 16 興和ビル 8 階 Tokyo (JP).  
(81) 指定国 (表示のない限り、全ての種類の国内保護が可能): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,

(続葉有)

(54) Title: NETWORK SYSTEM AND DATA DISTRIBUTION SERVICE PROVIDING METHOD

(54) 発明の名称: ネットワークシステムおよびデータ配信サービス提供方法



- 1 CAMERA  
2 ENCODER  
6 CALL PROCESSING SERVER  
3 AUTHENTICATION SERVER  
8 IP NETWORK  
4 DISTRIBUTION SERVER  
5 ACCUMULATION SERVER  
9 TELEPHONE LINE NETWORK  
10<sub>1</sub> MOBILE TERMINAL  
10<sub>2</sub> MOBILE TERMINAL

(57) Abstract: A network system includes: mobile terminals (10<sub>1</sub>, 10<sub>2</sub>) configured to be able to be connected to a network; a distribution server (4) for distributing video and/or audio data via the network to the mobile terminals (10<sub>1</sub>, 10<sub>2</sub>); and an accumulation server (5) accumulating a message formed by video and/or audio when it is transmitted to the network from the mobile terminals (10<sub>1</sub>, 10<sub>2</sub>) in response to the data distributed by the distribution server (4).

(57) 要約: 本発明のネットワークシステムは、ネットワークに接続可能に構成された携帯端末 (10<sub>1</sub>, 10<sub>2</sub>) と、携帯端末 (10<sub>1</sub>, 10<sub>2</sub>) に対してネットワークを介して映像および/または音声からなるデータを配信する配信サーバ (4) と、配信サーバ (4) により配信されたデータにตอบสนองして映像および/または音声からなるメッセージが携帯端末 (10<sub>1</sub>, 10<sub>2</sub>) からネットワーク上に送出された場

合に、当該メッセージを蓄積する蓄積サーバ (5) とを有する。

From the INTERNATIONAL BUREAU

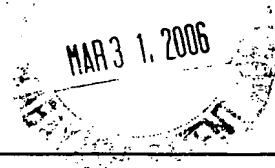
**PCT**

SECOND AND SUPPLEMENTARY NOTICE  
INFORMING THE APPLICANT OF THE  
COMMUNICATION OF THE INTERNATIONAL  
APPLICATION (TO DESIGNATED OFFICES  
WHICH APPLY THE 30 MONTH TIME  
LIMIT UNDER ARTICLE 22(1))

(PCT Rule 47.1(c))

To:

MIYAZAKI, Teruo  
8th Floor, 16th Kowa Bldg., 9-20, Akasaka 1-chome,  
Minato-ku, Tokyo  
1070052  
JAPON



Date of mailing (day/month/year) 23 March 2006 (23.03.2006)		IMPORTANT NOTICE	
Applicant's or agent's file reference NEC04P209			
International application No. PCT/JP2004/016013	International filing date (day/month/year) 28 October 2004 (28.10.2004)	Priority date (day/month/year) 19 November 2003 (19.11.2003)	
Applicant NEC CORPORATION et al			

- ATTENTION:** For any designated Office(s), for which the time limit under Article 22(1), as in force from 1 April 2002 (30 months from the priority date), **does not apply**, please see Form PCT/IB/308(First Notice) issued previously.
- Notice is hereby given that the following designated Office(s), for which the time limit under Article 22(1), as in force from 1 April 2002, **does apply**, has/have requested that the communication of the international application, as provided for in Article 20, be effected under Rule 93bis.1. The International Bureau has effected that communication on the date indicated below:  
07 July 2005 (07.07.2005)

AU, AZ, BY, CN, CO, DZ, EP, HU, KG, KP, KR, MD, MK, MZ, NA, PG, RU, SY, TM, US

In accordance with Rule 47.1(c-bis)(i), those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

- The following designated Offices, for which the time limit under Article 22(1), as in force from 1 April 2002, **does apply**, have not requested, as at the time of mailing of the present notice, that the communication of the international application be effected under Rule 93bis.1:

AE, AG, AL, AM, AP, AT, BA, BB, BG, BR, BW, BZ, CA, CR, CU, CZ, DE, DK, DM, EA, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, ID, IL, IN, IS, JP, KE, KZ, LC, LK, LR, LS, LT, LV, MA, MG, MN, MW, MX, NI, NO, NZ, OA, OM, PH, PL, PT, RO, SC, SD, SG, SK, SL, TJ, TN, TR, TT, UA, UZ, VC, VN, YU, ZA, ZW

In accordance with Rule 47.1(c-bis)(ii), those Offices accept the present notice as conclusive evidence that the Contracting State for which that Office acts as a designated Office does not require the furnishing, under Article 22, by the applicant of a copy of the international application.

#### 4. TIME LIMITS for entry into the national phase

For the designated or elected Office(s) listed above, the applicable time limit for entering the national phase will, **subject to what is said in the following paragraph**, be **30 MONTHS** from the priority date.

In practice, **time limits other than the 30-month time limit** will continue to apply, for various periods of time, in respect of certain of the designated or elected Office(s) listed above. For **regular updates on the applicable time limits** (30 or 31 months, or other time limit), Office by Office, refer to the *PCT Gazette*, the *PCT Newsletter* and the *PCT Applicant's Guide*, Volume II, National Chapters, all available from WIPO's Internet site, at <http://www.wipo.int/pc/en/index.html>.

It is the applicant's **sole responsibility** to monitor all these time limits.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland  Facsimile No.+41 22 740 14 35	Authorized officer  Yoshiko Kuwahara  Facsimile No.+41 22 338 90 90
--	---